

Message Text

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47

ACTION SCI-06

INFO OCT-01 IO-14 ISO-00 ACDA-19 CIAE-00 INR-10 L-03

NSAE-00 NSC-07 RSC-01 FEAE-00 SS-20 SP-03 PM-07

DODE-00 DRC-01 /092 W

----- 056916

P 091647Z JUL 74

FM USMISSION IAEA VIENNA

TO SECSTATE WASHDC PRIORITY 4691

INFO AEC GERMANTOWN PRIORITY

UNCLAS IAEA VIENNA 6071

E. O. 11652: N/A

TAGS: IAEA TECH

SUBJECT: QUANTITIES OF NUCLEAR MATERIAL SUBJECT TO IAEA SAFEGUARDS

REF: CLIFFORD/GABBERT TELCON JULY 8

1. AS REQUESTED REFTELCON, MISSION HAS OBTAINED FOLLOWING FIGURES
AS OF DECEMBER 31, 1974, FOR TOTAL QUANTITIES OF NUCLEAR MATERIAL
SUBJECT TO AGENCY SAFEGUARDS:

	TOTAL	NUMBER
	ELEMENT	OF
	(KG)	LOCATIONS/MBAS
SPECIAL FISSIONABLE MATERIAL		
PLUTONIUM	4,731	109
ENRICHED URANIUM (A)	1,865,553	205
SOURCE MATERIAL		
NATURAL URANIUM	3,119,092	119
DEPLETED URANIUM	239,937	89
THORIUM	11,729	44
(A) 42,851 KG FISSIONABLE ISOTOPES		

2. PERCENTAGE BREAKDOWN BETWEEN QUANTITIES UNDER AGENCY
SAFEGUARDS IN CONNECTION WITH NPT AND QUANTITIES UNDER OTHER
AGENCY SAFEGUARDS AGREEMENTS AS FOLLOWS:

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UNDER NPT UNDER OTHER

	IAEA SAFEGUARDS	
PLUTONIUM	21	79
ENRICHED URANIUM	7 (B); 8 (C) 93 (B); 92 (C)	
NATURAL URANIUM	84	15
DEPLETED URANIUM	63	37
THORIUM	87	13

(B) PERCENT TOTAL U
(C) PERCENT FISSILE CONTENT

3. ADVISE IF FURTHER INFORMATION NEEDED. PORTER

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NNN

Message Attributes

Automatic Decaptioning: X
Capture Date: 01 JAN 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: DATA, NUCLEAR SAFEGUARDS, RADIOACTIVE ISOTOPES
Control Number: n/a
Copy: SINGLE
Draft Date: 09 JUL 1974
Decaption Date: 01 JAN 1960
Decaption Note:
Disposition Action: n/a
Disposition Approved on Date:
Disposition Authority: n/a
Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01 JAN 1960
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1974IAEAV06071
Document Source: CORE
Document Unique ID: 00
Drafter: n/a
Enclosure: n/a
Executive Order: N/A
Errors: N/A
Film Number: D740182-0404
From: IAEA VIENNA
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1974/newtext/t19740766/aaaacedz.tel
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Locator: TEXT ON-LINE, ON MICROFILM
Office: ACTION SCI
Original Classification: UNCLASSIFIED
Original Handling Restrictions: n/a
Original Previous Classification: n/a
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Previous Classification: n/a
Previous Handling Restrictions: n/a
Reference: CLIFFORD/GABBERT TELCON JULY 8
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Review Authority: boyleja
Review Comment: n/a
Review Content Flags:
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Review Markings:

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30 JUN 2005

Review Media Identifier:
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Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
Secure: OPEN
Status: NATIVE
Subject: QUANTITIES OF NUCLEAR MATERIAL SUBJECT TO IAEA SAFEGUARDS
TAGS: TECH, IAEA
To: STATE
Type: TE
Markings: Declassified/Released US Department of State EO Systematic Review 30 JUN 2005